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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APR 2 3 2004

IN RE APPLICANT

: George Jackowski et al

INVENTION

: DIAGNOSIS AND TREATMENT OF I PRE-TYPE-1 DIABETES UTILIZING

GLIAL FIBRILLARY ACIDIC PROTEIN

SERIAL NUMBER

: 09/954,972

FILING DATE

: September 17, 2001

EXAMINER

: Bao Thuy Nguyen

GROUP ART UNIT

: 1641

OUR FILE NO.

: 2132.074

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that the attached correspondence is being transmitted to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 via facsimile (Fac No. (703) 872-9306) on April 23, 2004 Debra N. Gerstemeier

Mail Stop Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION OF October 23, 2003

Sir:

In response to the Office Action dated October 23, 2003 having a shortened statutory period for response set to expire November 23, 2003, extended to April 23, 2004, kindly amend the aboveentitled application as follows, no new matter is added:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.